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(11) EP 0 934 808 A2

(12)

## **EUROPEAN PATENT APPLICATION**

(43) Date of publication: 11.08.1999 Bulletin 1999/32 (51) Int. Cl.6: B29C 45/14

(21) Application number: 99101406.9

(22) Date of filing: 26.01.1999

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE
Designated Extension States:
AL LT LV MK RO SI

(30) Priority: 27.01.1998 JP 1423998 31.08.1998 JP 24597798

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## (54) Method of in-mold coating

A method of in-mold coating, comprising steps (57) of forming a molded product by applying a clamping pressure to a mold to mold a synthetic resin molding material in the mold according to an injection molding method, an injection compression molding method or an injection press molding method, then coating a surface of the molded product with a coating material in the mold, wherein the coating material is injected in such a state that the molded product has cured or solidified to such an extent that the surface of the molded product can withstand an injection pressure and a flow pressure of the coating material, and the clamping of the mold after injection of the coating material is carried out under certain multistagewise variable clamping pressures with certain clamping pressure transitional periods of time.

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